Manhole Inspection Summary M			Manhole # S15I013MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 15	Node: 013	Status: Found	Insp Date: 2/26/08 10:38 AM
Incomplete Cor	mments	Crew: REI	
			Inspector: abright
			Firm: ATS
Location	Address: 2 franklin	town rd	Cross Street: baltimore st
Manhole	Type: Junction	Location: Roadway	Ground Conditions: Wet
	Prev. Rehab	Weather: Light Rain	Subject To Ponding: None
Comments			
_			
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
Droportios	Type: Sanitary	Condition: Sou	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	d Cracked Leaks
Chimney / Frame Adjustment			
Condition:	☐ Sound ☐ Crack	ked Root Intrusion	✓ Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	r 🗌 Roots 🔲 Wall
Corbel	Material: Brick	✓ Parge	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar □ Roots □ Wall
Barrel	Material: Brick	✓ Parge	ed
Shape:	Circular D	iameter: 49 (in.) Leng	gth: 0 (in.)
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar Roots Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Parge	ed
Channel E	xposure: Fully Oper	n Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 5 Missing	g: 3	
Surcharge	Evidence Of Sur	charge Depth: 0 ((ft.) Active Surcharge Present

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Location View



Defect 3



corbel parged, corroded and missing steps

Defect 1



frame offset

Top View



Defect 2



loose chimney bricks

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.08 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

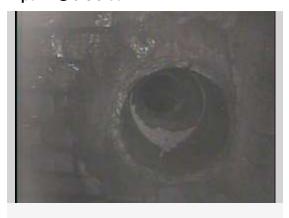
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

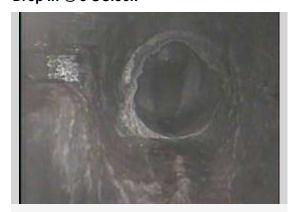
Pipe Material: Clay

Invert Depth: 7.92 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

3 O'Clock Inflow Drop In @ 3 OClock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **11.61** (ft.)

Inv Depth: 12.61 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection

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5 O'Clock Inflow

8 in. Circular Gravity Sewer Pipe In @ 5 OClock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: **Clay** Pipe Lined

Invert Depth: 12.51 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.66 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

Possible Illicit Connection